| Issue | Classification |
|-------|----------------|
| | |

| Application No. | Applicant(s) | |
|---------------------|--------------|--|
| 09/412,510 | ITOH ET AL. | |
| Examiner | Art Unit | |
| | | |
| Marianne L. Padgett | 1762 | |

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|---|---------------------|-----------------|--------|--|------------------------|--------------------------|-------|--|--|
| OF | RIGINAL | | | | CRO | SS REFEREN | CE(S) | | |
| CLASS | SUBCLASS | CLASS | | | S PER BLOCK) | | | | |
| 216 | 71 | 427 | 534 | 539 | 569 | 577 | 523 | | |
| INTERNATION | AL CLASSIFICATION | 438 | 710 | 514 | 531 | | | | |
| C 0 3 C | 15/00 | | | | | | | | |
| 4016 | 21/3065 | | | | | | | | |
| 4016 | 211 308 | | | | | | | | |
| 1011 | 211427 | | | | | | | | |
| 4051 | 1 | | | | | | | | |
| (Assistant Examiner) (Date) (Legal Instruments Examiner) (Date) | | | M | Ma (| ild) | Total Claims Allowed: 45 | | | |
| | | | PRIMA | NNE PADE RY EXAMI nary Examiner) | O.G. Print Claim(s) | O.G Print Fig | | | |
| (Legai IIISIII | aments examiner) (L | Jal ey / | (F.111 | nary Examilier) | (Da | 1 | 2 | | |

| Claims renumbered in the same order as presented by applicant | | | | | | | | ☐ CPA | | | ☑ T.D. | | | ☐ R.1.47 | | | | | |
|---|-----------------|---|-------|------------|---|----------|----------|-------|-------|----------|---------------------------------------|-------|----------|----------|-------|----------|---------------------------------------|-------|----------|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| | 1 | | | 3 1 | | 10 | 61 | | | 91 | | | 121 | | | 151 | | | 181 |
| | -} - | | | 32 | | U | 62 | _ | | 92 | | | 122 | | | 152 | | | 182 |
| | | | | 33 | 4 | 22 | 63 | | | 93 | | | 123 | | | 153 | | | 183 |
| | 4_ | | | 34 | | 13 | 64 | | | 94 | | | 124 | | | 154 | | | 184 |
| | _\$_ | | | 35 | | 24 | 65 | | | 95 | | | 125 | | | 155 | | | 185 |
| | - 6 | | | 36 | | 25 | 66 | | | 96 | | | 126 | | | 156 | | | 186 |
| | 1 | | | 37 | 1 | 24 | 67 | | | 97 | | | 127 | | | 157 | | | 187 |
| | 8 | | | 38 | | 27 | 68 | | | 98 | | | 128 | | | 158 | | | 188 |
| | 9 | | | 39 | | 28 | 69 | | | 99 | | | 129 | | | 159 | | | 189 |
| | 10 | | | 40 | | 29 | 70 | | | 100 | | | 130 | | | 160 | | | 190 |
| | 1 | | | 41 | | 30 31 | 71 | | | 101 | | | 131 | | | 161 | | | 191 |
| | 12 | | _1_ | 42 | | 31 | 72 | | | 102 | | | 132 | - | | 162 | | | 192 |
| | 13 | | 2 | 43 | | 32 | 73 | | | 103 | | | 133 | | | 163 | | | 193 |
| | 14 | | 3 | 44 | | 33 | 74 | | | 104 | | | 134 | | | 164 | | | 194 |
| | 15 | | 4 | 45 | | 34 | 75 | | | 105 | | | 135 | | | 165 | | | 195 |
| | 16 | | 5 | 46 | | 35 | 76 | | | 106 | [| | 136 | | | 166 | | | 196 |
| | 17 | | 6 | 47 | | 36 | 77 | | | 107 | · · · · · · · · · · · · · · · · · · · | | 137 | | | 167 | · · · · · · · · · · · · · · · · · · · | | 197 |
| | 18 | | 7 | 48 | | 37 | 78 | | | 108 | | - | 138 | - | | 168 | | | 198 |
| <u> </u> | 19 | | 8 | 49 | | 38 34 | 79 | | | 109 | | | 139 | | | 169 | | | 199 |
| <u> </u> | 20 | | 9 | 50 | | 34 | 80 | | | 110 | | | 140 | | | 170 | | | 200 |
| | 21 | | 10 | 51 | | 40 | 81 | | | 111 | | | 141 | | | 171 | · · · · · · · · · · · · · · · · · · · | | 201 |
| | 22 | | | 52 | | 41 | 82 | | | 112 | | | 142 | | | 172 | | | 202 |
| | 23 | | 12 | 53 | | 42 | 83 | | | 113 | | | 143 | | | 173 | | | 203 |
| | 24 | | 13 | 54 | | 43 | 84 | | | 114 | | | 144 | _ | | 174 | | | 204 |
| <u> </u> | 25 | L | 14 | 55 | | 44 | 85 | | | 115 | | | 145 | | | 175 | <u> </u> | | 205 |
| | 26 | L | _15_ | 56 | | 45 | 86 | | | 116 | | | 146 | - T | | 176 | - | | 206 |
| | 27 | _ | 16 | 57 | | | 87 | | | 117 | | | 147 | | | 177 | - | | 207 |
| | 28 | _ | 17 | 58 | | | 88 | | | 118 | | | 148 | _ | | 178 | | | 208 |
| | 29 | _ | 18 | 59 | | | 89 | | | 119 | | | 149 | T | | 179 | - | | 209 |
| | 30 | | 14 | 60 | | | 90 | | | 120 | | | 150 | | | 180 | - | | 210 |